

## Metal Bank Sharon Fang to: John Dobi

08/08/2008 11:56 AM

"Langseder, Steven", "Davies, Wyn", "Lees, Ray", "Vitale, Joseph", Cc: John Monsees, mconaron, Thomas.M.Gibison, charles.l.nicholas, Reuben.P.Wade, Exemption 4 - College, Paul, John Monsees

Hi John,

As we talked about, I am following up with an email documenting our conversation yesterday.

We spoke about my concerns regarding the sequencing of work at the Metal Bank site. Dan Sullivan stated that if he were to put together a CPM schedule that the cleanup would be completed in February. That is the purpose of a CPM... to show the critical path that will govern the duration of a project. EPA is ensuring that the cleanup is being performed according to the approved design. Until we get notice of a change, we will continue to evaluate the project according to the approved design documents.

For example, at yesterday's meeting, Tetratech notified us that they plan to excavate SA-2 beginning Tuesday, 8/12.

- Transport of the material offsite is required 30 days after sampling results are received.
- Use of the changed decontamination configuration is contingent upon having the Milnor Street entrance clean haul road constructed.
- The UST needs to be removed prior to construction of the clean haul road.

We are all now aware of this situation, so we have time to plan. EPA cannot be expected to review a change the day before the hauling needs to be performed.

Another example is that EPA needs notification of sampling events in order to plan split sampling. Has the characterization sampling of the Courtyard UST been performed? For what parameters?

We had discussed the sequencing of the River work and upland work at our meeting on Tuesday, 8/5. I just wanted to point out Vol I of III of the design section 5.4 states "The intended construction sequence is to begin sediment excavation as soon as the Southern Area excavation activities are complete." The schedule reflects the sediment excavation during sheet pile wall installation and the sheet pile wall needs to be in place prior to excavation of SA-4/5. If Tetratech intends on modifying this sequence, I'd be very interested to hear from the designer the technical/logistical ramifications of doing so.

Thanks for hearing me out. The communication plan that MPI is developing really will be very useful.

Sharon Fang, P.E.
Eastern Pennsylvania Remedial Branch
Environmental Protection Agency, Region III
1650 Arch Street, 3HS21
Philadelphia, PA 19103-2029
phone 215-814-3018, fax 3002
mobile phone 215-514-8674